Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Monday 26 Sep 2022 until 23:59 on Tuesday 27 Sep 2022

Forecast Issued on Sunday 25 Sep 2022 at 15:09

Confidence: High for the main themes of it being colder than of late and changeable. Some uncertainties exist in the potential for wetter weather on Tuesday and Thursday.

Headline for Monday 26 Sep 2022: *

Mountain weather hazards on Monday 26 Sep 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain showers (night)	Light rain showers (night)	Heavy rain showers	Light rain showers	Heavy rain showers	Light rain showers	Light rain showers (night)
Precipitation probability							
80%	50%	50%	60%	40%	60%	40%	40%

Forecast for Monday 26 Sep 2022

Weather: Heavy rain at first will soon clear to the south, leaving the rest of the day with a mixture of clear or sunny spells and showers, which will be frequent and heavy at times. Strong northwesterly winds, occasionally reaching gale force over higher summits and exposed ridges, will make it feel markedly colder than of late.

Chance of cloud-free hill tops above 800m: 20% at first, rising to 60% before dawn.

Low Cloud and visibility: Broken to extensive cloud bases tied in with the passage of the cold front during the small hours, with bases 350-500 metres, lowest around windward slopes. Thereafter the main cloud base is expected at around 800-1000 metres, with just temporary lowering to 600-700 metres in any more prolonged or heavy showers.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Monday 26 Sep 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	35/45 W	35/45 NW	37/46 NW	33/43 NW	30/40 NW	23/32 NW	29/37 NW	29/37 NW	29/38 NW
600	25/33 W	24/33 NW	22/31 NW	23/32 NW	23/32 N	18/27 NW	17/26 NW	18/26 NW	18/27 NW
300	17/30 W	16/30 NW	15/28 NW	17/29 NW	17/30 NW	13/24 NW	11/23 NW	11/23 NW	12/24 NW
Valley	18/31 W	17/31 NW	16/31 NW	18/31 NW	18/31 NW	15/27 NW	13/26 NW	14/27 NW	14/27 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/2	6/0	4/-3	4/-3	4/-2	4/-1	4/-2	4/-2	4/-2
600	9/5	8/4	7/2	6/1	7/2	7/3	7/3	7/2	6/2
300	11/8	10/8	9/5	9/5	10/7	10/7	9/6	8/6	8/5
Valley	12/9	12/9	10/7	10/7	12/8	11/8	11/8	10/7	10/7
Freezing Level*	2400m	1700m	1400m	1500m	1300m	1400m	1400m	1400m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

The combination of strong winds and heavy and at times frequent showers will lead to a significant wind chill and arduous walking and navigation, especially at height. Sudden strong gusts are possible in association with showers.

Forecast for Tuesday 27 Sep 2022

Weather: A chilly and still quite windy day, with further showers likely. Also the possibility of more general cloud and sporadic rainfall extending from the west for a time.

Maximum wind: Northwesterly 35-40 mph.

Chance of cloud-free hill tops above 800m: 50%

Low Cloud and visibility: Broken to extensive bases 800-1000 metres, becoming patchy at times to the lee of Snowdonia. Occasional patches as low as 500-600 metres in association with any heavier showers and if any more generally wet weather was to materialise.

Temperature: **Valleys:** Plus 5 Celsius rising to plus 12 Celsius.
At 800m: Plus 4 Celsius.
Freezing level: Above the summits.

Wednesday	Another day of sunshine and showers on Wednesday though winds will be lighter than earlier in the week.
Thursday	Thursday looks like being a similar sort of day to Tuesday with a predominantly showery theme, but the risk of more persistent wet weather edging in from the west, at least for a time, through the day.
Friday	A cold start to Friday, with some frost and valley fog quite likely. Sunny and probably becoming quite pleasant for a time, ahead of increasing cloud, a strengthening wind and some heavy rain moving in from the west later.

Check our weather forecast every day to get the most accurate and up to date information
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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1509 on Sun 25 Sep 2022

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